

**Milwaukee Laboratory Advisory Committee  
Laboratory System Improvement Program**

**November 2011**

**Strategic Directions**

***What innovative & substantial actions can we take to enhance research activities within the Local Public Health Laboratory (LPHL) system?***

<b>Establish leadership &amp; objectives to facilitate LPHL System research</b>	<b>Develop a network of scientists &amp; infrastructure to support research</b>	<b>Assure sustained funding to empower research</b>	<b>Create mechanisms to train researchers</b>	<b>Communicate LPHL System research to the public</b>
<p>Identify a research director and establish a steering committee</p> <p>Develop objectives that targets research that addresses the public's needs (i.e., applied science)</p> <p>Identify and share research agendas among lab organizations</p> <p><b><i>Parking Lot:</i></b></p> <p>Conduct public health research on a global scale with international partners</p>	<p>Identify &amp; network researchers, their expertise and agendas</p> <p>Create a database of research expertise (researchers &amp; infrastructure)</p> <p>Develop mechanisms to share resources</p> <p>Facilitate inter-institutional &amp; interdisciplinary approaches to conduct research</p> <p>Stimulate collaborative research activities through meetings, forums and seminars</p>	<p>Inventory funding sources &amp; expertise</p> <p>Create a mechanism to support collaborative grant proposals</p> <p>Access biotech companies and other private sector partners</p> <p>Identify innovative ways to generate revenue and develop products</p> <p>Conduct pilot projects</p>	<p>Provide training in research to graduate students</p> <p>Provide research opportunities and resources for graduate students</p>	<p>Promote public health research to community, governmental and private sectors</p> <p>Enhance communication tools for sharing research outcomes such</p> <p>Communicate and translate research to the community (e.g., CBPR &amp; Translational Research)</p>